Attorney Docket No. 50554-0011

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Group Art Unit No.: 2156

Brent Townshend

Examiner: Kenneth Tang

Serial No.: 09/108,527

RECEIVED

Filed: July 1, 1998

SEP 2 0 2002

IDENTIFYING BULK ELECTRONIC MAIL

Technology Center 2100

Box Non-Fee Amendment Commissioner for Patents Washington, D.C. 20231

RESPONSE PURSUANT TO 37 C.F.R. § 1.111

Sir:

For:

This is in response to the Office Action mailed July 2, 2002, the shortened statutory period for which runs until October 2, 2002. Please amend the application as follows:

In the Specification:

Please replace the paragraph starting as page 6, line 10, with the following:

Techniques for identifying which electronic mail messages are "bulk" electronic mail messages are described herein. Rather than rely exclusively on the originators specified in electronic mail messages to determine they are bulk, the techniques make the "bulk determination" based on the contents of the electronic mail messages. Specifically, a set of criteria is automatically generated based on the contents of electronic mail messages. Those electronic mail messages that satisfy the criteria are handled as bulk mail.

Please replace the paragraph starting as page 8, line 6, with the following:

When a central server receives a message signature, the central server generates a count of how many times a matching signature element in the message signature have been previously

PTO/SB/17 (12/99)

Approved for use through 09/30/2000. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

O FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision, Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12. See 37 C.F.R. §§ 1.27 AND 1.28

TOTAL AMOUNT OF PAYMENT (

(\$) 0.00

Complete if Known						
Application Number	09/108,527					
Filing Date	July 1, 1998					
First Named Inventor	BRENT TOWNSHEND					
Examiner Name	KENNETH TANG					
Group/Art Unit	2156					
Attorney Docket No.	50554-0011					

METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)						
Throughout the pendency of this application, please charge any additional fees, including any required extension of time				FEES		intlen		Fee Paid
any additional rees, including any required extension or time fees, and credit all overpayments to deposit account 50-		Large Entity Small Entity Fee Fee Fee Code § Code — §		Fee Description			ree Paid	
1302. A duplicate of this sheet is enclosed.		9	Code —	§			~ -	<i></i>
Deposit Account Number 50-1302	105	130	205	65	Surcharge - late filing	1ee ordalin (CEI	VED.
Deposit Account Name Hickman Palermo Truong & Becker, LLP	127	50	227	25	Surcharge – late provicover sheet.			2002
2. Payment Enclosed:		130	139	130	Non-English specifica	::Technol	logy Ce	nter 2100
Check Money Other	112	920*	112	920*	Requesting publication	on of SIR prior	to	
3. Applicant(s) is entitled to small entity status.	113	1,840*	113	1,840*	Requesting publication	on of SIR after	•	
See 37 CFR 1.27								
FEE CALCULATION		110	215	55	Extension for reply wi	ithin first mont	th	
1. BASIC FILING FEE		400	216	200	Extension for reply wi	nsion for reply within second month		
Large Entity Small Entity	117	920	217	460	Extension for reply w	ithin third mon	ıth	
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	118	1,440	218	720	Extension for reply wi	ithin fourth mo	onth	
101 740 201 370 Utility filing fee 0.00	128	1,960	228	980	Extension for reply w	ithin fifth mont	th	
106 330 206 165 Design filing fee	119	320	219	160	Notice of Appeal			
107 510 207 255 Plant filing fee	120	320	220	160	Filing a brief in suppo	ort of an appea	ai	
108 740 208 370 Reissue filing fee	121	280	221	140	Request for oral hear	ing		
114 160 214 80 Provisional filing fee	138	1,510	138	1,510	Petition to institute a	public use pro	ceeding	
	140 141	110	240	55	Petition to revive - ur			
SUBTOTAL (1) (\$) 0.00		1,280	241	640	Petition to revive – ur			
2. EXTRA CLAIM FEES Fee from		1,280	242	640	Utility issue fee (or re	issue)		
Extra Claims Below Fee Paid	143	460	243	230	Design issue fee			
Total Claims 34 -34 = 0 x 18.00 = 0.00 Independent 0 x 0 x 24.00 = 0.00	144	620	244	310	Plant issue fee			
Independent 8 - 8 = 0 X 84.00 = 0.00	122	130	122	130	Petitions to the Comm	nissioner		
Multiple Dependent =	123	50	123	50	Petitions related to pr	ovisional appl	lications	
**or number previously paid, if greater; For Reissues, see below Large Entity Small Entity	126	240	126	240	Submission of inform			
Large Entity Small Entity Fee Fee Fee Fee Description Code (\$) Code (\$)	581	40	581	40	Recording each pater property (times numb			
103 18 203 9 Claims in excess of 20	146	690	246	345	Filing a submission a (37 CFR § 1.129(a))	•		
102 84 202 42 Independent claims in excess of 3	149	690	249	345	For each additional in examined (37 CFR §			
104 280 204 140 Multiple dependent claim, if not paid					,	• •	l	
109 84 209 42 **Reissue independent claims over original patent	Other fee (specify)							
110 18 210 9 **Reissue claims in excess of 20 and over original patent		Other fee (specify)						
SUBTOTAL (2) (\$) 0.00	*Reduc	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00						
SUBMITTED BY Complete (if applicable)								
Name (Print/Type) MARCEL K PINGHAM		Registration No. (Attorney/Agent) 42,327			Telephone	(408) 4	14-1080	
Signature						Date	Sept 1	3, 2002

warning: ()
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